

Brooks McCall PowerPoint Bullets for 6/20/2010
Operational Period: 6/19/2010 Sampling Period

- The CTD array data showed weak fluorescence signals at stations BM95 and BM98, and no significant fluorescence signals at any of the other stations sampled on 6/19/10.
- Rototox data submitted for samples BM87-90 on 6/18/2010 (after the daily report was submitted) showed no significant toxicity. Rototox tests were started today for samples BM91-96, with results due to be reported on 6/20/2010. Tests for BM97- BM99 will be started tomorrow (6/20/2010), with reporting due on 6/21/2010.
- The daily summary from the Brooks McCall surmised that the decrease in D.O. was noted at locations where the subsurface plume formerly existed, and that the decrease in dissolved oxygen may reflect the biological response from oil-degrading bacteria in the absence of a concentrated oil plume being present.